

03-07-02

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Dkt. 65823/JPW/PT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

jc971 U.S. PTO

10/092138

03/06/02

ASSISTANT COMMISSIONER FOR PATENTS  
 Washington, D.C. 20231  
 Box Patent Application

S I R:

Transmitted herewith for filing are the specification and claims  
 of the patent application of:

Taka-Aki Sato

Inventor

METHOD OF PREPARING A PROTEIN ARRAY BASED ON BIOCHEMICAL PROTEIN-  
 PROTEIN INTERACTION

Title of Invention

Enclosed are:

- ☒ Specification 34 pages, including 20 claims;  
☒ 28 sheet(s) of      informal ☒ formal drawings;  
     Oath or Declaration of Applicant(s);  
     A Power of Attorney;  
     An assignment of the invention to                                 ;  
     A Preliminary Amendment.  
☒ A verified statement to establish small entity status under  
 37 C.F.R. §1.27 is also enclosed.

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

	NUMBER FILED		NUMBER EXTRA*		RATE		FEE	
					SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
Total Claims	20-20		0	X	\$ 9	\$ 18	\$	\$
Indep. Claims	4-3		1	X	\$ 42	\$ 84	\$42.00	\$
Multiple Dependent Claims Presented <u>    </u> Yes <u>  X  </u> No					\$140	\$280	\$	\$
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2					BASIC FEE		\$ 370	\$ 740
					TOTAL FEE		\$ 412.00	

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☒ A check in the amount of \$ 412.00 to cover the filing fee.

☐ Please charge Deposit Account No. 03-3125 in the amount of \$ \_\_\_\_\_.

☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 03-3125.

☒ Any additional filing fees under 37 C.F.R. §1.16.

☒ Any patent application processing fees under 37 C.F.R. §1.17.

☐ Applicant(s) hereby claim priority, under 35 U.S.C. §119(a)-(d), of the following foreign application(s):

<u>Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Certified Copy Enclosed</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

☐ Applicant(s) hereby claim priority, under 35 U.S.C. §119(e), of the following United States provisional application(s):

<u>Provisional Application No.</u>	<u>Filing Date</u>
_____	_____
_____	_____
_____	_____

☒ Applicant(s) hereby claim priority, under 35 U.S.C. §120, of the following United States Application(s), or Section 365 of any PCT International Application(s) designating the United States:

<u>Application Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

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Page 3

X Address all future correspondence to:

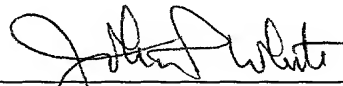
John P. White  
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X Three copies of this sheet are enclosed.

X Other (identify): Express Mail Label No. EL018280615 dated  
March 6, 2002, paper copy of Sequence  
Listing (35 pages), Statement in  
Accordance with 37 C.F.R. §1.821(f),  
computer diskette containing C.R.F. of  
Sequence Listing.

Dated: March 6, 2002

Respectfully submitted,



John P. White  
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Assistant Commissioner for Patents  
Washington, D.C. 20231  
Box Patent Application


**EXPRESS MAIL CERTIFICATE OF MAILING**  
**FOR ABOVE-IDENTIFIED APPLICATION**

"Express Mail" mailing label number: EL 018 280 615 US  
Date of Deposit: March 6, 2002

I hereby certify that this Application of Taka-Aki Sato, including Specification (34 pages), Claims 1-20 (4 pages), Abstract( 1 page), Drawings (28 Sheets), Loose set of Drawings, Verified Statement (Declaration) Claiming Small Entity Status Under 37 C.F. R. §1.9(f) and §1.27(d) - Nonprofit Organization, Transmittal Letter in triplicate, paper copy of Sequence Listing (35 pages), Statement in Accordance, computer diskette containing C.R.F. of Sequence Listing, a check in the amount of \$412.00, and return postcard, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Print Name: Samuel Rha 65

Respectfully submitted,

  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Taka-Aki Sato  
Serial No. : Not Yet Known  
Filing Date : Herewith  
For : METHOD OF PREPARING A PROTEIN ARRAY BASED ON  
BIOCHEMICAL PROTEIN-PROTEIN INTERACTION

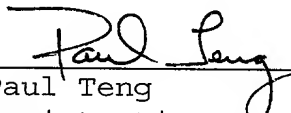
Assistant Commissioner for Patents  
Washington, D.C. 20231  
Box Patent Application

STATEMENT IN ACCORDANCE WITH 37 C.F.R. §1.821(f)

In accordance with 37 C.F.R. §1.821(f), I hereby certify that the enclosed computer readable form containing the nucleic acid and/or amino acid sequences required by 37 C.F.R. §1.821(f) has the same information which is submitted as the paper copy of the "Sequence Listing" attached hereto.

Dated: March 6, 2002

Respectfully submitted,

  
\_\_\_\_\_  
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